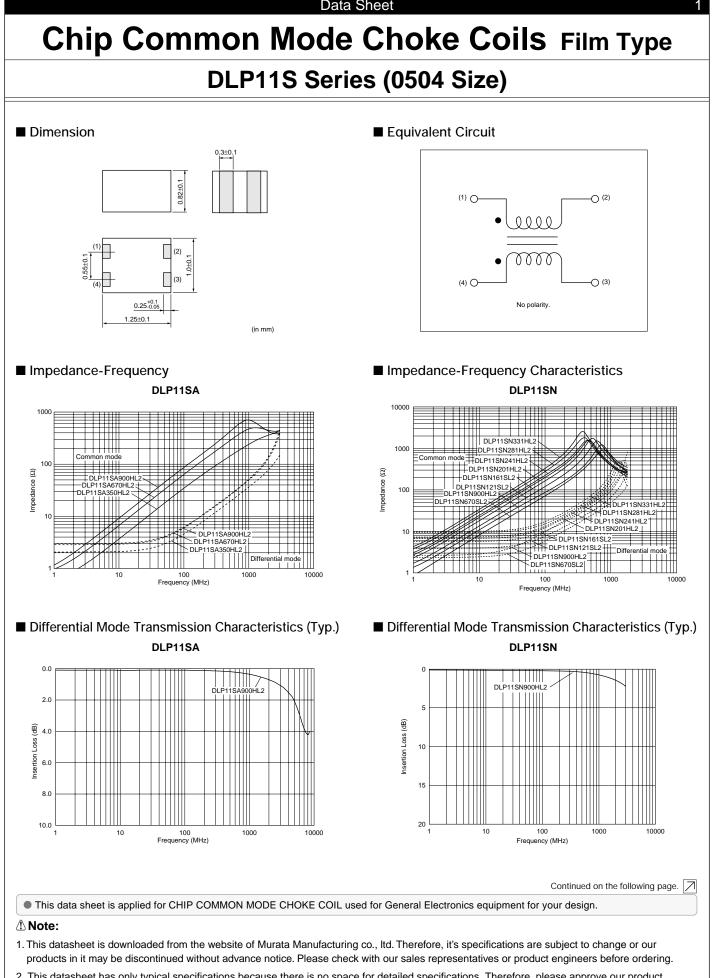
Noise Suppression Products/EMI Suppression Filters > Chip Common Mode Choke Coils > Film Type

Data Sheet



2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.



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Data Sheet

Continued from the preceding page.

### Packaging

Code	Packaging	Minimum Quantity		
L	180mm Embossed Tape	3000		
В	Bulk(Bag)	500		

# ■ Rated Value (□: packaging code)

Part Number	Common Mode Impedance (at 100MHz/20°C)	Rated Current	Rated Voltage	Insulation Resistance (min.)	Withstand Voltage	DC Resistance	Operating Temperature Range	Number of Circuit
DLP11SA350HL2	35ohm±20%	170mA	5Vdc	100M ohm	12.5Vdc	0.9ohm±25%	-40°C to 85°C	1
DLP11SA670HL2	67ohm±20%	150mA	5Vdc	100M ohm	12.5Vdc	1.20hm±25%	-40°C to 85°C	1
DLP11SN670SL2	67ohm±20%	180mA	5Vdc	100M ohm	12.5Vdc	1.3ohm±25%	-40°C to 85°C	1
DLP11SA900HL2	90ohm±20%	150mA	5Vdc	100M ohm	12.5Vdc	1.4ohm±25%	-40°C to 85°C	1
DLP11SN900HL2	90ohm±20%	150mA	5Vdc	100M ohm	12.5Vdc	1.5ohm±25%	-40°C to 85°C	1
DLP11SN121SL2	120ohm±20%	140mA	5Vdc	100M ohm	12.5Vdc	2.0ohm±25%	-40°C to 85°C	1
DLP11SN161SL2	160ohm±20%	120mA	5Vdc	100M ohm	12.5Vdc	2.7ohm±25%	-40°C to 85°C	1
DLP11SN201HL2	200ohm±20%	110mA	5Vdc	100M ohm	12.5Vdc	3.1ohm±25%	-40°C to 85°C	1
DLP11SN241HL2	240ohm±20%	100mA	5Vdc	100M ohm	12.5Vdc	3.5ohm±25%	-40°C to 85°C	1
DLP11SN281HL2	280ohm±20%	90mA	5Vdc	100M ohm	12.5Vdc	4.2ohm±25%	-40°C to 85°C	1
DLP11SN331HL2	330ohm±20%	80mA	5Vdc	100M ohm	12.5Vdc	4.9ohm±25%	-40°C to 85°C	1

# ■ ① Caution/Notice

### 

Do not use products beyond the rated current and rated voltage as this may create excessive heat and deteriorate the insulation resistance.

## Notice

Solderability of Tin plating termination chip might be deteriorated when low temperature soldering profile where peak solder temperature is below the Tin melting point is used. Please confirm the solderability of Tin plating termination chip before use.

This data sheet is applied for CHIP COMMON MODE CHOKE COIL used for General Electronics equipment for your design.

## **⚠** Note:

1. This datasheet is downloaded from the website of Murata Manufacturing co., ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.



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